AMENDMENT

Please enter the following amendments without prejudice or disclaimer.

In the Claims:

Please replace claims 22 and 23 with the following clean set of amended claims 22 and 23. A mark-up version of the amended claims 22 and 23 is attached hereto as Exhibit A.

- 22. (Amended) The method of claim 13, wherein said agent is an inhibitor of a farnesyltransferase.
- 23. (Amended) The method of claim 13, wherein said agent is an inhibitor of a geranylgeranyltransferase.

Please add new claims 24-55 as follows.

- 24. (New) The method of claim 13, wherein said agent mimics the amino acid sequence of the "CXXX" (SEQ ID NO:1) box as it occurs in said protein.
- 25. (New) The method of claim 13, wherein said agent mimics the amino acid sequence of the "XCXX" (SEQ ID NO:4) box as it occurs in said protein.
- 26. (New) The method of claim 13, wherein said agent mimics the amino acid sequence of the "XXCX" (SEQ ID NO:5) box as it occurs in said protein.
- 27. (New) The method of claim 13, wherein said agent mimics the amino acid sequence of the "XXXC" (SEQ ID NO: 6) box as it occurs in said protein.
 - 28. (New) The method of claim 16, wherein said subject is an animal or a plant.

- 29. (New) The method of claim 28, wherein said animal is a mammal.
- 30. (New) The method of claim 29, wherein said mammal is a human.
- 31. (New) The method of claim 29, wherein said mammal is a non-human primate.
- 32. (New) The method of claim 22, wherein said subject is an animal or a plant.
- 33. (New) The method of claim 32, wherein said animal is a mammal.
- 34. (New) The method of claim 33, wherein said mammal is a human.
- 35. (New) The method of claim 33, wherein said mammal is a non-human primate.
- 36. (New) The method of claim 23, wherein said subject is an animal or a plant.
- 37. (New) The method of claim 36, wherein said animal is a mammal.
- 38. (New) The method of claim 37, wherein said mammal is a human.
- 39. (New) The method of claim 37, wherein said mammal is a non-human primate.
- 40. (New) The method of claim 24, wherein said subject is an animal or a plant.
- 41. (New) The method of claim 40, wherein said animal is a mammal.
- 42. (New) The method of claim 41, wherein said mammal is a human.
- 43. (New) The method of claim 41, wherein said mammal is a non-human primate.
- 44. (New) The method of claim 25, wherein said subject is an animal or a plant.

- 45. (New) The method of claim 44, wherein said animal is a mammal.
- 46. (New) The method of claim 45, wherein said mammal is a human.
- 47. (New) The method of claim 45, wherein said mammal is a non-human primate.
- 48. (New) The method of claim 26, wherein said subject is an animal or a plant.
- 49. (New) The method of claim 48, wherein said animal is a mammal.
- 50. (New) The method of claim 49, wherein said mammal is a human.
- 51. (New) The method of claim 49, wherein said mammal is a non-human primate.
- 52. (New) The method of claim 27, wherein said subject is an animal or a plant.
- 53. (New) The method of claim 52, wherein said animal is a mammal.
- 54. (New) The method of claim 53, wherein said mammal is a human.
- 55. (New) The method of claim 53, wherein said mammal is a non-human primate.